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Lupane, Oleanane and Ursane Type: A Mixture of Triterpenoids of Kopsia Singapurensis

Kartini Ahmad^{1,*}, Lee Yean Shan¹, Khalijah Awang², Tan Siow Ping¹ and Mohd Azlan Nafiah¹

¹Department of Chemistry, Faculty of Science and Mathematics, Sultan Idris Education University, 35900 Tanjung Malim, Perak; ²Department of Chemistry, Faculty of Science, University of Malaya, 50603 Kuala Lumpur; E-mail: kartini@fsmt.upsi.edu

From the hexane crude extract of the leaves of Kopsia singapurensis, the family of Apocynaceae, a mixture of three known triterpenes was identified. Three of them were pentacyclic triterpenes which consists of lupeol (lupane)1, β-amyrin (oleanane)2 and α-myrin (ursane)3. The components in the mixture were identified using spectroscopic methods and also comparison with data from the literature.

Keywords: *Kopsia singapurensis*, Triterpenes, Lupeol, β-amyrin, α-amyrin.